

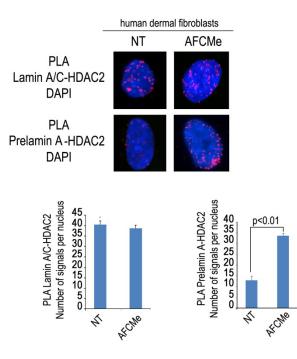
Supplementary Material

Statins and histone deacetylase inhibitors affect lamin A/C - histone deacetylase 2 interaction in human cells

Elisabetta Mattioli^{1,2}, Davide Andrenacci^{1,2}, Antonello Mai³, Sergio Valente³, Joke Robijns⁴, Winnok H. De Vos⁴, Cristina Capanni^{1,2} and Giovanna Lattanzi^{1,2*}

* Correspondence: Corresponding Author: giovanna.lattanzi@cnr.it

1.1 Supplementary Figures



Supplementary figure 1. AFCMe induces accumulation of farnesylated prelamin A, but does not affect lamin A/C-HDAC2 interaction. PLA of lamin A/C and HDAC2 or prelamin A and HDAC2 in human dermal fibroblasts left untreated (NT) or treated with AFCMe (AFCMe). Nuclei are counterstained with DAPI. Quantitative analysis of PLA signals (red dots) is reported in the graphs. Statistical significance (p<0.01) is indicated.